| L<br>Number | Hits    | Search Text   | DB                    | Time stamp   |
|-------------|---------|---|-----------------------|--------------|
| 1           | 663     | 375/345.ccls.   | USPAT;                | 2004/10/22   |
| _           | 003     | 3737343.0013.   | EPO; JPO;<br>DERWENT; | 10:08        |
|             |         |   | IBM_TDB               |              |
| 2           | 2334    | 455/232.1-253.2.ccls.   | USPAT;                | 2004/10/22   |
|             |         |   | EPO; JPO;             | 10:12        |
|             |         |   | DERWENT;<br>IBM TDB   |              |
| 3           | 2777    | 375/345.ccls. or 455/232.1-253.2.ccls.                          | USPAT;                | 2004/10/22   |
|             | 2///    | 3737343.0013. 01 4337232.1 233.2.0013.                          | EPO; JPO;             | 10:12        |
| 1           |         |   | DERWENT;              | 10112        |
|             |         |   | IBM TDB               | ·            |
| 4           | 244     | "median frequency"  | USPAT;                | 2004/10/22   |
|             |         |   | EPO; JPO;             | 10:12        |
|             |         |   | DERWENT;              |              |
| 5           | _       | /275/245 3 455/222 1 252 2 3                                    | IBM_TDB               | 1 0004/20/00 |
| 3           | 1       | (375/345.ccls. or 455/232.1-253.2.ccls.) and "median frequency" | USPAT;                | 2004/10/22   |
|             |         | and median frequency  | EPO; JPO; DERWENT;    | 10:12        |
|             |         |   | IBM TDB               | •            |
| 6           | 1008174 | half  | USPAT;                | 2004/10/22   |
|             |         | •   | EPO; JPO;             | 10:13        |
|             |         |   | DERWENT;              |              |
| _           |         |   | IBM_TDB               |              |
| 7           | 1431196 | frequency   | USPAT;                | 2004/10/22   |
|             |         |   | EPO; JPO;             | 10:13        |
|             |         |   | DERWENT;              |              |
| 8           | 41062   | half with frequency   | IBM_TDB<br>USPAT;     | 2004/10/22   |
| ľ           | 11002   | indir wren rrequency  | EPO; JPO;             | 10:13        |
|             |         |   | DERWENT;              |              |
|             |         |   | IBM_TDB               |              |
| 9           | 68      | (375/345.ccls. or 455/232.1-253.2.ccls.)                        | USPAT;                | 2004/10/22   |
|             |         | and (half with frequency)                                       | EPO; JPO;             | 10:17        |
|             |         |   | DERWENT;              |              |
| 10          | 342049  | gain  | IBM_TDB<br>  USPAT;   | 2004/10/22   |
|             | 312013  | gain  | EPO; JPO;             | 10:17        |
|             |         |   | DERWENT;              |              |
|             |         |   | IBM_TDB               |              |
| 11          | 42934   | frequency with gain   | USPAT;                | 2004/10/22   |
|             |         |   | EPO; JPO;             | 10:17        |
|             |         | ·   | DERWENT;              |              |
| 12          | 731     | (375/345.ccls. or 455/232.1-253.2.ccls.)                        | IBM_TDB<br>USPAT;     | 2004/10/22   |
|             | ,,,,    | and (frequency with gain)                                       | EPO; JPO;             | 10:22        |
| ĺ           |         | , , <u>-</u> ,  | DERWENT;              |              |
|             |         |   | IBM_TDB               |              |
| 13          | 441660  | selective   | USPAT;                | 2004/10/22   |
|             |         |   | EPO; JPO;             | 10:22        |
|             |         |   | DERWENT;              |              |
| 14          | 6048251 | control or controlled or adjusted                               | IBM_TDB<br>USPAT;     | 2004/10/22   |
|             |         | constant of constants of adjusted                               | EPO; JPO;             | 10:23        |
|             |         |   | DERWENT;              |              |
| •           |         |   | IBM_TDB               |              |
| 15          | 71909   | gain near2 (control or controlled or                            | USPAT;                | 2004/10/22   |
|             |         | adjusted)   | EPO; JPO;             | 10:24        |
|             |         |   | DERWENT;              |              |
| 16          | 9231    | frequency with (gain near2 (control or                          | IBM_TDB<br>USPAT;     | 2004/10/22   |
| •           |         | controlled or adjusted))  | EPO; JPO;             | 10:24        |
|             |         | · · · · _ · · · · · · · · · · · · ·                             | DERWENT;              |              |
|             |         |   | IBM_TDB               |              |
| 17          | 490     | ,                         | USPAT;                | 2004/10/22   |
|             |         | and (frequency with (gain near2 (control                        | EPO; JPO;             | 10:24        |
|             |         | or controlled or adjusted)))                                    | DERWENT;              | <u> </u>     |
|             |         |   | IBM TDB               |              |

Search History

| 18 | 97    | selective with (frequency with (gain      | USPAT;    | 2004/10/22 |
|----|-------|---|-----------|------------|
| 10 |       | near2 (control or controlled or           | EPO; JPO; | 10:24      |
|    | i     | adjusted)))                               | DERWENT;  | 10121      |
|    |       |   | IBM TDB   |            |
| 19 | 13    | (375/345.ccls. or 455/232.1-253.2.ccls.)  | USPAT;    | 2004/10/22 |
| 10 | 13    | and (selective with (frequency with (gain | EPO; JPO; | 10:29      |
|    |       | near2 (control or controlled or           | DERWENT;  | 1 10.23    |
|    |       | adjusted))))                              | IBM TDB   |            |
| 20 | 6853  | frequency adj selective                   | USPAT;    | 2004/10/22 |
| "  |       | licquency day beleetive                   | EPO; JPO; | 10:29      |
|    |       |   | DERWENT;  | 10.23      |
|    | 1     | ·   | IBM TDB   |            |
| 21 | 69374 | "gain control" or agc                     | USPAT;    | 2004/10/22 |
|    | ""    | gain concret of ago                       | EPO; JPO; | 10:30      |
| 1  | 1     |   | DERWENT;  | 10.00      |
|    | ŀ     |   | IBM TDB   |            |
| 22 | 141   | (frequency adj selective) same ("gain     | USPAT;    | 2004/10/22 |
|    |       | control" or agc)                          | EPO; JPO; | 10:30      |
| ,  |       |   | DERWENT;  |            |
|    | İ     |   | IBM TDB   |            |
| 23 | 10    | (375/345.ccls. or 455/232.1-253.2.ccls.)  | USPAT;    | 2004/10/22 |
|    | *     | and ((frequency adj selective) same       | EPO; JPO; | 10:34      |
| ļ  |       | ("gain control" or agc))                  | DERWENT;  |            |
| ļ  |       |   | IBM TDB   |            |
| 24 | 2     | 4539526.pn.                               | USPAT;    | 2004/10/22 |
|    |       | -   | EPO; JPO; | 10:35      |
|    | 1     | ·   | DERWENT;  |            |
|    | İ     |   | IBM TDB   |            |
| 25 | 10    | 4539526.uref.                             | USPĀT;    | 2004/10/22 |
| ļ. |       |   | EPO; JPO; | 10:40      |
|    |       |   | DERWENT;  |            |
|    |       |   | IBM_TDB   |            |
| 26 | 22073 | rms                                       | USPAT;    | 2004/10/22 |
|    |       |   | EPO; JPO; | 10:38      |
|    |       | ,   | DERWENT;  |            |
|    |       |   | IBM_TDB   |            |
| 27 | 4     | 4539526.uref. and rms                     | USPAT;    | 2004/10/22 |
|    |       | •   | EPO; JPO; | 10:38      |
|    |       |   | DERWENT;  |            |
|    |       |   | IBM_TDB   |            |